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PTO/SB/21 (09-04)
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10/519,506

C. Pare	WT & TRI	10/519,506			
TRANSMITTAL	Filing Date	December 22, 2004			
FORM	First Named Inventor	Per Lothe			
	Art Unit	3617			
(to be used for all correspondence after initial fi	Examiner Name	Stephen P. Avila			
Total Number of Pages in This Submission 9	Attorney Docket Number	1935-00149			
	ENCLOSURES (Check a	ll that apply)			
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer  Request for Refund CD, Number of CD(s)				
Information Disclosure Statement  Certified Copy of Priority	Landscape Table on C	Filing Receipt			
Document(s)  Reply to Missing Parts/					

	Reply to Missing Parts inder 37 CFR 1.52 or 1.53				
	SIGNA	TURE OF APPLIC	CANT, ATTORNEY, O	OR AGENT	
Firm Name	Andrus, Sceales,	Starke & Sawa	all, LLP		
Signature	Votes 7 Afas	1			
Printed name	Peter T. Holsen				
Date	August 28, 2006		Reg. No.	54,180	

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Mohin T. Prang

Typed or printed name

Aleshia T. Prange

Incomplete Application

Date | August 28, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Under the Panerwood Complete if Known Effective on 12/08/2004. Effective on 12/08/2004.

e Guerral of the Consolidated Appropriations Act. 2005 (H.R. 4818). 10/519.506 **Application Number** FEE TRANSMITTA December 22, 2004 Filing Date For FY 2005 Per Lothe First Named Inventor Stephen P. Avila **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3617 TOTAL AMOUNT OF PAYMENT (\$) \$0.001935-00149 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Deposit Account Name: Andrus, Sceales, Starke & Sawall, LLP ✓ Deposit Account Deposit Account Number: 01.2000 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES **Small Entity Small Entity Small Entity** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) 200 100 500 300 250 150 Utility 130 100 50 65 200 Design 100 160 80 300 150 Plant 200 100 600 300 500 250 300 150 Reissue 0 0 200 100 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims Multiple Dependent Claims Fee Paid (\$) Extra Claims Fee (\$) **Total Claims** Fee Paid (\$) \$0.00 Fee (\$) 8 \_ 20 0 \_\_ \$0.00 = x HP = highest number of total claims paid for, if greater than 20 Fee (\$) Fee Paid (\$) Extra Claims Indep. Claims \$0.00 \$0.00 0 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Extra Sheets **Total Sheets** (round up to a whole number) x \$0.00 - 100 = Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)

SUBMITTED BY			
Signature	PH. PHIL	Registration No. (Attorney/Agent) 54,180	Telephone 414-271-7590
	Peter T Holsen	(Anomey/Agenty	Date August 28, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

]		HE UNITED STATES PA	$\underline{\mathbf{T}}$	ENT AND TRADEMARK OFFICE
SEP 0 5 201 Appln. No		10/519,506	)	CERTIFICATE OF MAILING
Applicant	itos/	Per Lothe	)	I hereby certify that this correspondence is being deposited with the United States
Filed	:	December 22, 2004	)	Postal Service with sufficient postage as first class mail in an envelope addressed to:
Title	:	Loading Pipe in a Cargo Pressure Tank of a Ship	)	Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28th day of August, 2006.
			)	day of fragust, 2000.
TC/A.U. Examiner	:	3617 Stephen P. Avila	)	Aleshia Prange Date
Docket No	o.:	1935-00149	) )	Alesma Frange / Date

## REQUEST FOR CORRECTED FILING RECEIPT

Mail Stop: Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Filing Receipt for the present application, which was mailed on September 26, 2005, lists the incorrect application number for the PCT priority application. The correct PCT number is: "PCT/NO2003/000215. The application number was properly listed on the Declaration submitted with the present application, as filed. A copy of the Declaration as well as a copy of the Filing Receipt are included with this petition for reference. Correction of the Filing Receipt is respectfully requested such that the PCT priority application number is properly listed on the front page of any issued patent resulting from the present application.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

Ву

Peter T. Holsen Reg. No. 54,180

Andrus, Sceales, Starke & Sawall, LLP 100 East Wisconsin Avenue, Suite 1100

Milwaukee, Wisconsin 53202 Telephone: (414) 271-7590 Facsimile: (414) 271-5770 Type a plus sign (+) inside this box (+) FADEME

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As a below named inventor, I hereby declare that:												
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plural names are listed entitled:	i below) o	f the subject	matter which	h is claim	ed and for wh	ich a pate	ent is sought	on the in	ventio			
LOADING PIPE	N A CAR	GO PRESSI	JRE TANK	OF A SH	IIP							
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I hereby state that I have amended by any amend				ents of the	above identific	ed specific	ation, includi	ng the cla	ms, as			
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continuation-in-part appl and the national or PCT	lications, n	sterial inform	ation which I	became a	vallable betwee	en the filin	g date of the	prior app	ication			
i hereby claim foreign pr	iority bene	fits under Title	35. United	States Co	de \$119(a)-(d)	or §365(t	) of any fore	an applica	tion(s)			
for patent, inventor's or p	plant breed	lers rights ce	rificate(s), o	6365(a)	of any PCT inte	emational	application w	nich desic	ned at			
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date of the prior application and the national or PCT International filling date of this application.  U.S. Parent Application PCT Parent Number Parent Filling Date Parent Patent Number (MM/DD/YYYY) (if applicable)											
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As a named in	ventor, I he		following	attorne	y(s) ar	nd/or E					attached hereto.
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Gary A. Essma	nn	29,376	;	Peter	r T. Ho	lsen	. 1			54	1.180
Thomas M. Wo Michael E. Tak		28,922 28,120			n T. O tophe			54,853 50,655			
Joseph J. Jodh		25.058			m L. F						,709
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NAME	Daniel D.	Fetterley (Reg. N	lo. 20,323	3)							
	ANDRUS,	SCEALES, STA	RKE & S	AWALL,	LLP				<u> –</u>		
ADDRESS	100 East \	Visconsin Avenu	e					·			· · · · · · · · · · · · · · · · · · ·
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COUNTRY	U.S.A.		TEU	EPHONE	<b> </b>	414) 2	71-7590		FAX	1	414) 271-5770
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
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☐ Additional inv	Additional inventors are being named on supplemental sheet(s) attached hereto.										



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginis 22313-1450 www.nsplo.gov

FILING OR 371 ART UNIT FIL FEE REC'D DRAWINGS TOT CLMS IND CLMS APPL NO. ATTY.DOCKET NO (c) DATE 12/22/2004 900 2 10/519.506 3617 1935-00149

AND TRADEMARK OFFICE

**CONFIRMATION NO. 9199** 

26753 ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 EAST WISCONSIN AVENUE, SUITE 1100 MILWAUKEE. WI 53202

**FILING RECEIPT** \*OC000000017053506\*

Date Mailed: 09/26/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Per Lothe, Forresflorden, NORWAY;

Power of Attorney: The patent practitioners associated with Customer Number 26753.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/NO03/00215 06/26/2003

Foreign Applications

NORWAY 20023256 07/04/2002

Projected Publication Date: 12/29/2005

Non-Publication Request: No

Early Publication Request: No

Title

Loading pipe in a cargo pressure tank of a ship

**Preliminary Class** 

### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

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